ET-Roller 6

Electric Roller for fire hoses up to A110/4" – powered by Milwaukee batteries Compact batteryoperated Foldable
Fire Hose Roller with
a powerful built-in electric
motor powered by two
Milwaukee batteries
minimizes the time
required for reeling
unwound fire hoses after
action or training. The
device can be also used for
emptying filled fire hoses
or for controlled unwinding
of an already wound hose.



- 660W electric motor powered by two Milwaukee batteries
- A unique Quick Release Mechanism for swift replacement of carriers designed for winding various sizes of fire hoses
- Telescopic handlebars for easy operation of the roller
- Quick and convenient winding of both dry and wet fire hoses up to A110/4"
- Two types of removable carriers (DRUM or 2 FORKS) according to the size of the hose to be wound up
- Easy handling, quick assembly, folded to transport position in a single move
- REVERSE function for convenient unwinding of already wound hose
- Suitable for various winding methods smooth winding of the hose by the coupling as well as hoses folded in half
- Also usable for draining water from already filled fire hoses



- Electric:

strong motor powered by two Milwaukee batteries

- Powerful:

easily winds 40m, 55kg, A110 hoses

- Versatile:

for fire hoses up to A110/4"

- Foldable:

easy to transport

– Safe:

intelligent motor management

- Robust:

durable steel frame









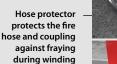








WORK button on the handle









Roller switched to winding position

Electric motor powered by Milwaukee batteries



The Quick Release Mechanism allows instant replacement of the carrier for convenient winding of various types and sizes of fire hoses

Winding procedure with "DRUM" type carrier

Hose mount

Adjustment of the auidina coil side width

Roller ready for use

Roller with wound hose

Convenient removal of hose from roller

Perfectly symmetrically wound hose ready for storage















Technical details

Robust steel frame. The heavy-duty parts of all the shafts are made of high-strength steel. Durable surface finish – powder-coated or galvanized. Powerful DC motor, water and dust resistant. Motor powered by two Milwaukee batteries (not included). Unique design ensuring high stability during winding and allows for easy handling of both the winder and the wound hose. Quick Release Mechanism for swift carrier replacement, allowing the winding of fire hoses of various sizes. As an optional accessory we recommend the "hose protector" to prevent abrasion of the fire hose and its fittings during the winding process.

Principle

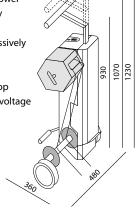
The roller is very easy and quick to operate. Fit the straightened fire hose onto the selected type of removable carrier. Set the main switch to winding mode - ON. Press the WORK button on the handle and wind the full length of the hose. Then turn off the roller by changing to the position OFF. We can comfortably take the fire hose off thanks to the removable carrier immediately after winding, or if it needs to be moved closer, for example to the fire truck, we can leave it on a roller and take it to its destination, where it is subsequently removed from the roller. The roller can also be used for convenient draining water from the filled hose by pulling it over guiding coil or for controlled unwinding wound hoses using the REVERSE function.

Safety

Safety limit on winding power (automatically switches off if limit is excessively exceeded)

Smooth start, immediate stop

Safe working voltage $-2 \times 18 \text{ V}$



Name	ET-Roller 6
Dimensions in use (w × d × h)	$480\times360\times1230~\text{mm}$
Dimensions of folded roller ($w \times d \times h$)	$480\times270\times930~\text{mm}$
Height of roller with handle at the maximum	1230 mm

1000 × 670 × 380 mm **Package dimensions**

36,5 kg without batteries Weight without fire hose

Types of fire hoses that can be wound A, B, C, D, up to 4"

Optional accessories at extra cost	Material	Dimensions	Weight (kg)
Hose protector	stainless steel	$228 \times 352 \times 160 \text{ mm (w} \times d \times h)$	1,1
Removable carrier – "DRUM A110/4" type – for A110/4" hoses	stainless steel	ø 214 mm, length 175-190 mm	7,5
Removable carrier - "2 FORKS" type - for hoses up to 3"	stainless steel	pitch 70 mm, length 180 mm	2,7